

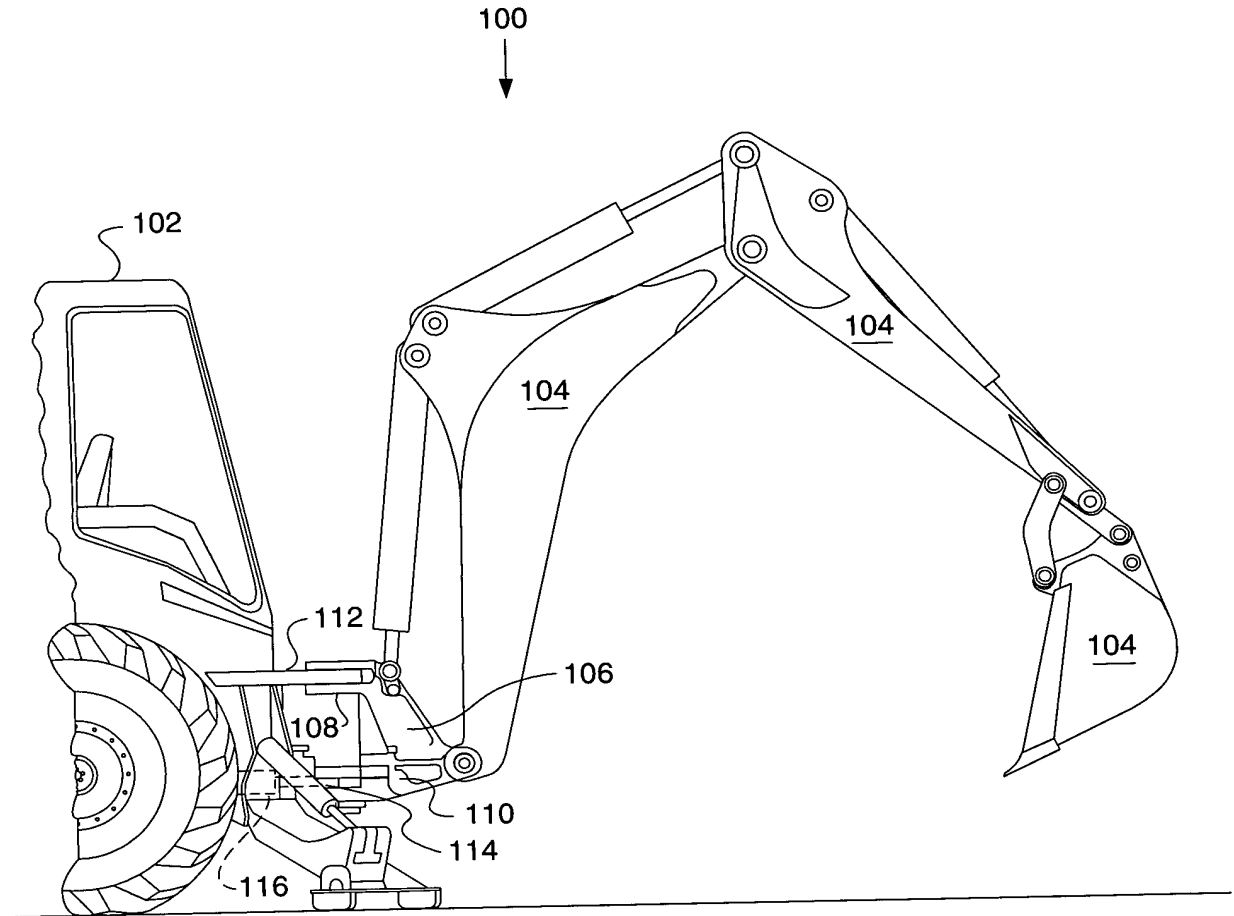
Title: A FLOW-CONTROL APPARATUS FOR CONTROLLING THE  
SWING SPEED OF A BOOM ASSEMBLY

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Atty. Docket No.: 02-560

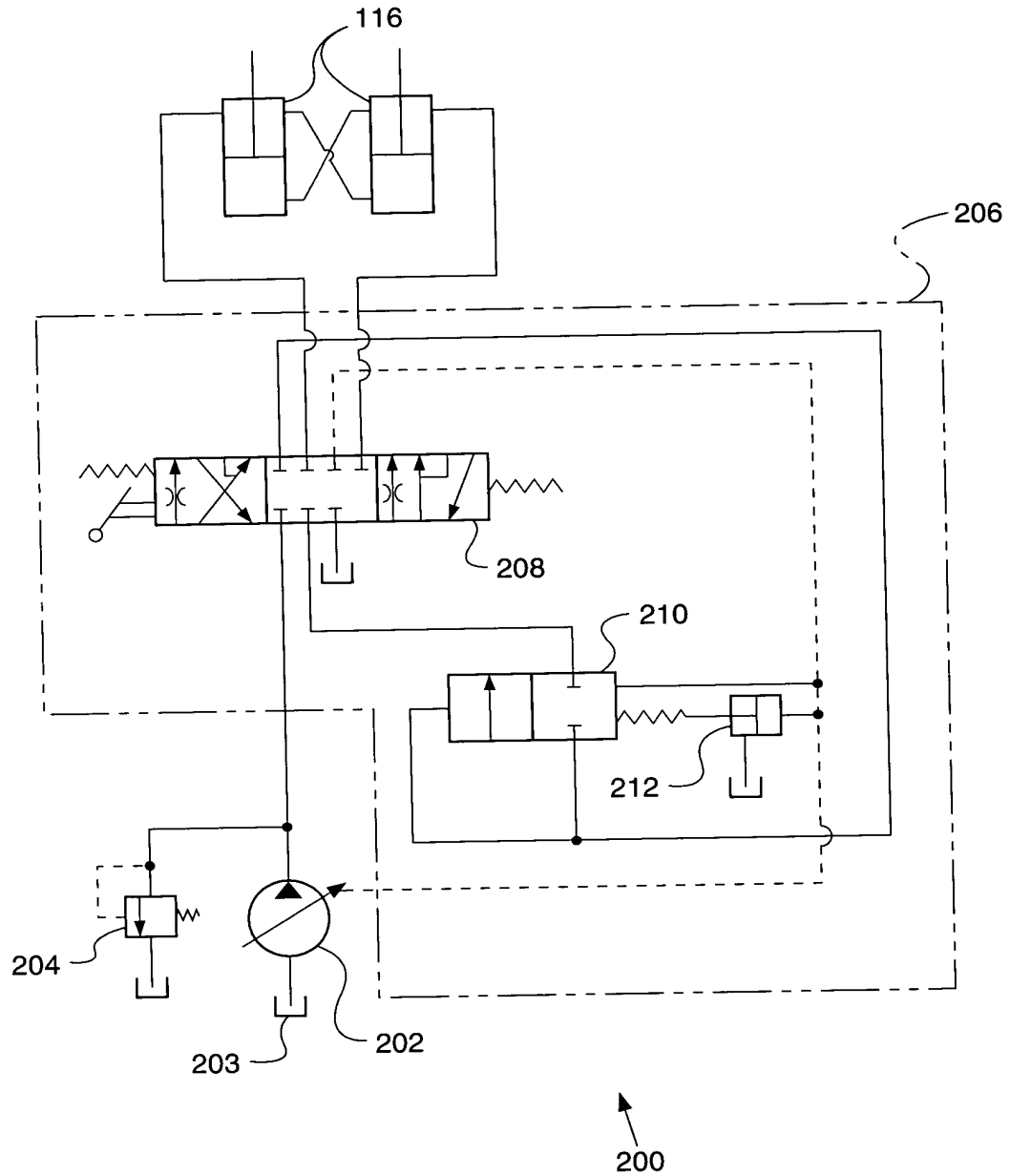
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FIG. 1



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Fig. 2.



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FIG. 3 is a cross-sectional view of a mechanical assembly, likely a valve or actuator. The assembly includes a main body 206 with internal components. A central shaft 210 is shown with a spring 314 and a plunger 316. The shaft is surrounded by a sleeve 308. The assembly is mounted on a base 300. Various other components are labeled with reference numerals: 208, 302, 304, 306, 310, 312, 318, 320, 322, 324, 319, and 312.

FIG. 4

